PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AU	THORITY				
To: ROBERT J. BALLARINI VOLPE AND KOENIG, P.C. UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET PHILADELPHIA, PA 19103		PCT			
		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
			(PCT Rule 43bis.1)		
		Date of mailing (day/month/year)			
Applicant' s or agent' s file reference		FOR FURTHER ACTION			
NPS-PT007.1W		See paragraph 2 below			
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)		
PCT/US04/37946	12 November 2004 (12		12 November 2003 (12.11.2003)		
International Patent Classification (IP	C) or both national classification	ation and IPC			
IPC: F42B 10/00(2006.01) USPC: 102/502,513					
Applicant					
NATIONAL PAINTBALL SUPPLY	, INC.				
1. This opinion contains indications	relating to the following ite	ms:			
Box No. I Basis of	the opinion				
Box No. II Priority	·				
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unity of invention					
	Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain					
Box No. VII Certain	Box No. VII Certain defects in the international application				
Box No. VIII Certain	observations on the internat	ional application			
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.					
For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the ISA		letion of this	Authorized officer		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents opinion Michelle (Shelley) Clement					
P.O. Box 1450 Alexandria, Virginia 22313-1450 Review 18 No. (571) 273 2201 Telephone No. 800.786.9199					

Facsimile No. (571) 273-3201
Form PCT/ISA/237 (cover sheet) (April 2005)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	
PCT/US04/37946	

Box No	o. I Basis of this opinion				
1. With regard to the language, this opinion has been established on the basis of:					
the international application in the language in which it was filed					
	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).				
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:					
a.	type of material				
	a sequence listing				
	table(s) related to the sequence listing				
b.	format of material				
	on paper				
	in electronic form				
c.	time of filing/furnishing				
	contained in the international application as filed.				
	filed together with the international application in electronic form.				
	furnished subsequently to this Authority for the purposes of search.				
з. 🗌	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filled or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filled or does not go beyond the application as filled, as appropriate, were furnished.				
4. Addi	itional comments:				
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/37946

INTERNATIONAL SEARCHING A								
Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
1. Statement								
Novelty (N)	Claims NONE		YES					
110velly (11)			NO					
Inventive step (IS)			YES NO					
	Claims 1-21		NU					
Industrial applicability (IA)	Claims 1-21		YES					
intinential approaching (123)			N0					
claimed projectile and intended for forming the projectile core projectile core prior to impact of the projectile core upon a into a substantially firm predetermined core shape that is retained by the projectile core prior to impact of the projectile core upon a target, the core is adapted to support a coating, the colorant is a pigment dye, at least a portion of the core is adapted to disperse upon impact with a target. The carrier comprises one of a fibrous, absorbent material and a powder. Claims 1-21 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.								
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Form PCT/ISA/237 (Box No. V) (April 2005)								